Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/769,980	SMITH, CRAIG A.	SMITH, CRAIG A.	
	Examiner	Art Unit		
	Yixing Qin	2622		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	n this application. If not include unication will be mailed in due	ed course. THIS	
1. \boxtimes This communication is responsive to <u>30 December 2004</u> .		•		
2. \boxtimes The allowed claim(s) is/are <u>1-3,6,8-15,18, 20-27, 29, and 3</u>	<u>31-34</u> .			
3. \boxtimes The drawings filed on <u>23 April 2001</u> are accepted by the Ex	xaminer.			
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application	on No	tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the red	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or N r declaration is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet.	son's Patent Drawing Review s Amendment / Comment or .84(c)) should be written on to	r in the Office action of he drawings in the front (not the	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. Interview S Paper No. 7. Examiner's 8. Examiner's 9. Other	INFORMATION OF TECHNICLUST Application (PTG) Summary (PTG-413), /Mail Date Amendment/Comment Statement of Reasons for Alloward College EDWARD COLES IMPERVISORY PARTIES EXAMINATE CHNICLUSY CENTER ACC	owance	

Art Unit: 2622

DETAILED ACTION

Allowable Subject Matter

Claims 1-3, 6, 8-15, 18, 20-27, 29, and 31-34 are allowed.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: There is prior art disclosing the scanning of oversized document, combination of the parts and the printing of a merged document from the parts (see, for example, Yoshihara et al – U.S. Patent No. 5,465,163, Cullen – 6,038,349). There is also art teaching the making of marks by a user on the document to enable a user to further control/to help the program in the merging machine determine where partial documents should be connected at after they have been scanned (see, for example, Oura – U.S. Patent No. 6,128,416 – Fig. 4, and column 5, lines 38-45). However, the last limitation of the independent claims calls for the removal of marks by the replacement of the marks with adjacent image content. The references fail to explicitly teach this and only mention the erasing of a mark, but does not teach how such a removal is performed. The Examiner would like to note that the removal of unwanted marks is not unknown in other technologies. especially those relating to artifact removal (see, for example, Graham et al – U.S. Patent No. 5,821,915).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/769,980

Art Unit: 2622

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yixing Qin whose telephone number is (571)272-7381. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Edward Coles can be reached on (571)272-7402. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

YQ

XAMINER TECHNOLOGY CENTER 2600

Page 3